Serial No.: 10/757,708

Amendment to the Specification:

[0076] The present inventors have unexpectedly found that polynucleotide-containing species can be adsorbed to microparticles at high levels. For example, as seen from Table 2 infra, for target loads of microparticles containing-8, 12, 16 and 20 wt%, compositions have been prepared by the present inventors in which of an adsorbed polynucleotide-containing species (i.e., a polypeptide-antigen-encoding vector construct, more specifically a pCMV plasmid DNA) are adsorbed with loading efficiencies ranging from 54 to 78%. have been prepared by the present inventors. Perhaps even more unexpectedly, the increased adsorption levels of the polynucleotide-containing species were found to result in a corresponding increase in the immunogenicity that is observed upon injection into host animals (i.e., mice).